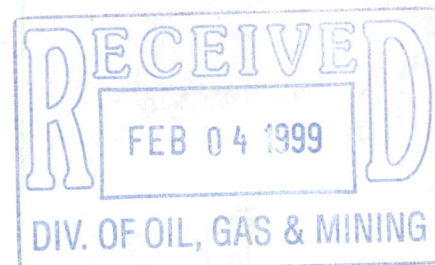


STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING
1594 West North Temple - Suite 1210
Box 145801
Salt Lake City, Utah 84114-5801
Telephone: (801) 538-5291
Fax: (801) 359-3940



ANNUAL REPORT OF MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

I. General Information

1. Report Time Period: From (mo./yr.) 1-1-98 To (mo./yr.) 12-31-98
2. DOGM File Number (Mine No): M/450/028
3. Mine Name: Grantsville Quarry
4. Mineral(s) Mined (or permitted to mine): Dolomite Limestone
5. Type of mine ☒ Surface Mine or ☐ Underground Mine
6. Legal Description (Location of Lands Affected): Please see Attachment A, attached
1/4, 1/4, 1/4, Section, Township, Range
1/4, 1/4, 1/4, Section, Township, Range
1/4, 1/4, 1/4, Section, Township, Range
7. Name of Operator or Company: Chemical Lime Company
8. Permanent Street Address: 3700 Hulen Street
City, State, Zip: Fort Worth, TX 76107
Phone: (817) 732-8164
9. Company Representative (or designated operator):
Name: Russ Curtis
Title: Plant Manager
Business Address: P.O. Box 537
City, State, Zip: Grantsville, Utah 84029
Phone: 435-884-3972
☐ Please check if any of the above information has changed since previous year.

II. Mining and Reclamation

1. Was there any mine related activity during the past year? Yes ☒ No ☐
2. If no - what was the last year of activity? _____
3. If yes - how much ore or mineral was mined? 211,958 tons

4. Briefly describe the type of work performed, volume of material moved, and any new or additional surface disturbances that occurred during the past year.
Continuing to mine the active quarry areas with no
new disturbances
5. How much **additional acreage** was disturbed during the past year? no additional
6. How much acreage was **reclaimed** during the past year? none
7. Briefly describe the reclamation work performed during the past year. This description should include methods employed, and an evaluation of the results.
No reclamation work was performed. The quarries
are still active.
8. What is the **total** disturbed acreage of entire project at years end? 70 acres
9. Briefly summarize any mining and/or reclamation plans for the upcoming year.
Mining to continue in existing quarry. No reclamation
planned for the coming year.

NOTE: Section III., "Additional Information" applies only to **large mining operations**.

III. Additional Information

1. An updated surface facilities map should be attached if there have been significant changes since the previous map was submitted.
2. Any monitoring results or other reports that are required under the terms of the approved notice of intention should also be attached.

IV. Signature Requirement

I hereby certify that the foregoing is true and correct.

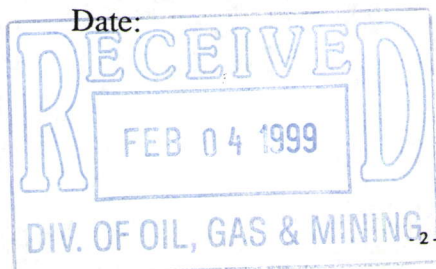
Name (Typed or Print): Russell Curtis

Title of Operator: Plant Manager

Signature of Operator: *Russell Curtis*

Date: 2-2-99

jb
a:\forms\MR-AR



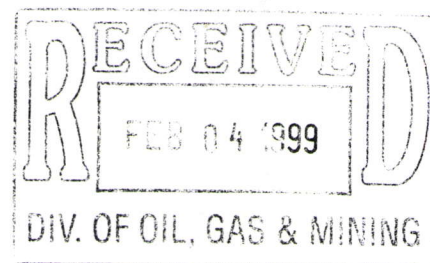
M/045/028
Permit Number

Tooele

County, Utah

The legal description of lands to be disturbed is:

The East 1/2 of S.E. 1/4 of S.E. 1/4 of S.W. 1/4 of Section 25, Township 1 South, Range 7 West, SLB&M
The N.W. 1/4 of N.E. 1/4 of S.W. 1/4 of Sec. 25, T1S, R7W, SLB&M.
The East 1/2 of N.E. 1/4 of N.W. 1/4 of S.W. 1/4 of Sec. 25, T1S, R7W, SLB&M.
The West 1/2 of S.E. 1/4 of N.W. 1/4 of Sec. 25, T1S, R7W, SLB&M.
The N.E. 1/4 of S.E. 1/4 of N.W. 1/4 of Sec. 25, T1S, R7W, SLB&M.
The South 1/2 of S.W. 1/4 of N.E. 1/4 of Sec. 25, T1S, R7W, SLB&M.
The South 1/2 of S.E. 1/4 of N.E. 1/4 of Sec. 25, T1S, R7W, SLB&M.
The North 1/2 of N.E. 1/4 of S.E. 1/4 of Sec. 25, T1S, R7W, SLB&M.
The West 1/2 of S.W. 1/4 of N.E. 1/4 of S.E. 1/4 of Sec. 25, T1S, R7W, SLB&M.
The West 1/2 of S.E. 1/4 of Sec. 25, T1S, R7W, SLB&M.
The North $\frac{1}{2}$ of N.W. $\frac{1}{4}$ of N.W. $\frac{1}{4}$ of N.E. $\frac{1}{4}$ of Sec. 36, T1S, R7W, SLB&M.
The North $\frac{1}{2}$ of N.E. $\frac{1}{4}$ of N.W. $\frac{1}{4}$ of N.E. $\frac{1}{4}$ of Sec. 36, T1S, R7W, SLB&M.



CERTIFIED MAIL RRR P 221 815 585

February 1, 1999

Mr. D. Wayne Hedberg
State of Utah
Department of Natural Resources
Division of Oil, Gas and Mining
1594 West North Temple, Ste. 1210
Salt Lake City, Utah 84114-5801

Re: M450024 Marblehead Mountain Processing Plant
M450028 Grantsville Quarry
M450038 Lakeside Mountain Limestone

Dear Mr. Hedberg:

Enclosed are the Annual Reports for the year 1998 for the above referenced properties. In addition to Jim Kelley, please send Russell Curtis copies of all future correspondence at the following address:

Russell Curtis
P.O. Box 537
Grantsville, UT 84029

Thank you for your attention with this request. If you have any questions, please do not hesitate to contact me.

Sincerely,

Margaret Flowers
Geology Assistant

enclosures

cc: Russell Curtis

Chemical Lime Company
P.O. Box 985004, Fort Worth, Texas 76185-5004
3700 Hulen Street, Fort Worth, Texas 76107
Phone: (817) 732-8164 (800) 365-6724 Fax: (817) 732-8144